	Application No.	Applicant(s)	
;	09/897,793	SAUCIUC ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Nihir Patel	3743	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED L-85) or other appropriate comr NT RIGHTS. This application is	in this application. If not include nunication will be mailed in due o	ed course. THIS
1. This communication is responsive to <u>08.05.2004</u> .			
2. X The allowed claim(s) is/are 1,2-8,12-14 and 31-40 (re	-numbered 1-20).		
3. The drawings filed on are accepted by the Example 1.	miner.		
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority documents Copies of the certified copies of the prior International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING Donoted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	have been received. have been received in Applicative documents have been received.	ion No ed in this national stage applicat	
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which			OTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets" (a) ☐ including changes required by the Notice of Draft 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _ (b) ☐ including changes required by the attached Exam Paper No./Mail Date Identifying indicia such as the application number (see 37.0)	esperson's Patent Drawing Revi niner's Amendment / Comment CFR 1.84(c)) should be written on	or in the Office action of the drawings in the front (not the	back) of
each sheet. Replacement sheet(s) should be labeled as suc 7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MA	TERIAL must be submitted. N	lote the
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-	948) 6. Interview Paper No	Informal Patent Application (PTC Summary (PTO-413), p./Mail Date)-152)
3. Information Disclosure Statements (PTO-1449 or PTC Paper No./Mail Date	<i></i> —	's Amendment/Comment	// / / / / / / / / / / / / / / / / / /
4. Examiner's Comment Regarding Requirement for Deport of Biological Material	9. □ Other	's Statement of Reasons for Allo Heavy Bennett Supervisors Patent Exa	
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	Notice of Allowability	Part of Paper No./M	

DETAILED ACTION

Reason for Allowance

The following is an examiner's statement of reasons for allowance: Claims 1, 3 through 8, 12 through 14, and 31 through 40 (re-numbered claims 1 through 20) of application number 09/897793 are allowable over the prior art of record in that the apparatus for dissipating heat from an electronic device comprises an evaporator thermally connected to the electronic device to receive thermal energy from the electronic device; a condenser connected to the evaporator; a coolant cycling between the evaporator where liquid coolant is evaporated to facilitate cooling the electronic device and the condenser where vaporized coolant is condensed into liquid for subsequent evaporation; a heater positioned to supply thermal energy to the coolant; and a pump to transfer the coolant from the condenser to the evaporator.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nihir Patel whose telephone number is (703) 306-3463. The examiner can normally be reached on 7:30 to 4:30 every other Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 703-308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/897,793

Art Unit: 3743

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NP

September 30th, 2004

Examiner